

UNI-Grip S PN16



Model:

- Housing, Bars and Strip insert (option): Stainless Steel W5 (1.4571) Quality

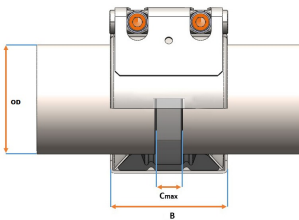
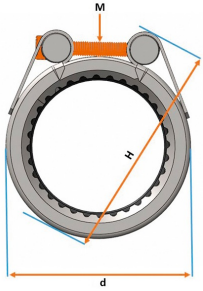
Temperature/Pressure:

- Operating Temperature EPDM: -22° F to 257° F
- Operating temperature NBR: -20°C to 80°C

Option:

- Sealing type Viton on request

*Restricted working conditions for CuNiFe tubes with a wall thickness ≤ to 4 mm. For pipe dimensions with an asterisk, these may only be loaded with max PN 2,5.

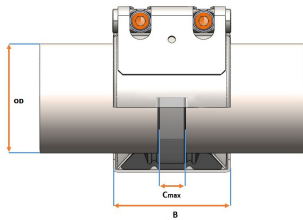
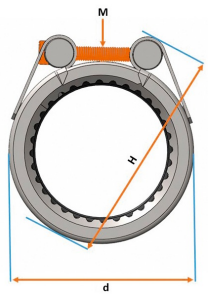


OD nominal (mm)	EPDM Part No.	NBR Part No.	SP weight (kg)
21.0 - 24.0	779 764 001	779 762 001	0.2
25.0 - 29.0	779 764 002	779 762 002	0.2
29.0 - 32.0	779 764 003	779 762 003	0.2
33.0 - 36.0	779 764 004	779 762 004	0.2
36.0 - 39.0	779 764 005	779 762 005	0.4
39.0 - 43.0	779 764 006	779 762 006	0.4
43.0 - 47.5	779 764 007	779 762 007	0.4
47.5 - 52.5	779 764 008	779 762 008	0.4
52.5 - 58.0	779 764 009	779 762 009	0.6
58.0 - 64.0	779 764 010	779 762 010	0.6
64.0 - 72.0	779 764 011	779 762 011	1.4
72.0 - 80.0	779 764 012	779 762 012	1.4
80.0 - 88.0	779 764 013	779 762 013	1.6
88.0 - 96.0	779 764 014	779 762 014	1.6
97.0 - 105.0	779 764 015	779 762 015	1.7
104.0 - 112.0	779 764 016	779 762 016	1.7
112.0 - 120.0	779 764 017	779 762 017	1.9
122.0 - 130.0	779 764 018	779 762 018	1.9
129.0 - 137.0	779 764 019	779 762 019	3.4
137.0 - 145.0	779 764 020	779 762 020	3.5
149.0 - 157.0	779 764 021	779 762 021	3.6
157.0 - 165.0	779 764 022	779 762 022	3.7
164.0 - 172.0	779 764 023	779 762 023	3.8
185.0 - 198.0	779 764 024	779 762 024	6.5
198.0 - 211.0	779 764 025	779 762 025	6.7
210.0 - 223.0	779 764 026	779 762 026	9.2
221.0 - 234.0	779 764 027	779 762 027	9.5
234.0 - 247.0	779 764 028	779 762 028	9.8
247.0 - 260.0	779 764 029	779 762 029	10.1
* 263.0 - 276.0	779 764 030	779 762 030	10.5
277.0 - 290.0	779 764 031	779 762 031	10.9

OD nominal (mm)	M	PN	WP	C max.	OD min	OD max.	d	B	H	Torque
21.0 - 24.0	M6	16	70	10	21.0	24.0	46	45	76	7
25.0 - 29.0	M6	16	70	10	25.0	29.0	46	45	76	7
29.0 - 32.0	M6	16	70	10	29.0	32.0	54	45	84	7
33.0 - 36.0	M6	16	70	10	33.0	36.0	54	45	84	7
36.0 - 39.0	M8	16	60	15	36.0	39.0	66	60	104	25
39.0 - 43.0	M8	16	50	15	39.0	43.0	66	60	104	25
43.0 - 47.5	M8	16	50	15	43.0	47.5	74	60	112	25
47.5 - 52.5	M8	16	50	15	47.5	52.5	74	60	112	25
52.5 - 58.0	M8	16	50	25	52.5	58.0	85	75	125	25
58.0 - 64.0	M8	16	40	25	58.0	64.0	85	75	125	25
64.0 - 72.0	M10	16	40	30	64.0	72.0	108	95	164	40
72.0 - 80.0	M10	16	40	30	72.0	80.0	108	95	164	40
80.0 - 88.0	M10	16	35	30	80.0	88.0	124	95	170	40

Data sheet

valid from: 1/6/20



OD nominal (mm)	M	PN	WP	C max.	OD min	OD max.	d	B	H	Torque
(mm)	(bar)	(bar)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(N/m)
88.0 - 96.0	M10	16	35	30	88.0	96.0	124	95	170	40
97.0 - 105.0	M10	16	35	30	97.0	105.0	141	95	187	40
104.0 - 112.0	M10	16	35	30	104.0	112.0	141	95	187	40
112.0 - 120.0	M10	16	35	30	112.0	120.0	158	95	202	40
122.0 - 130.0	M10	16	32	30	122.0	130.0	158	95	202	40
129.0 - 137.0	M12	16	32	40	129.0	137.0	178	110	230	65
137.0 - 145.0	M12	16	32	40	137.0	145.0	186	110	238	65
149.0 - 157.0	M12	16	32	40	149.0	157.0	197	110	249	65
157.0 - 165.0	M12	16	32	40	157.0	165.0	205	110	255	65
164.0 - 172.0	M12	16	32	40	164.0	172.0	212	110	262	65
185.0 - 198.0	M16	16	25	40	185.0	198.0	236	138	262	160
198.0 - 211.0	M16	16	25	40	198.0	211.0	249	138	275	160
210.0 - 223.0	M16	16	25	40	210.0	223.0	261	140	287	160
221.0 - 234.0	M16	16	25	40	221.0	234.0	272	140	298	160
234.0 - 247.0	M16	16	25	40	234.0	247.0	285	140	311	160
247.0 - 260.0	M16	16	25	40	247.0	260.0	298	140	324	160
* 263.0 - 276.0	M16	16	25	40	263.0	276.0	314	140	340	160
277.0 - 290.0	M16	16	25	40	277.0	290.0	328	142	354	160

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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